# JC03 Rec'd PCT/PTO 2 1 APR 2009

FORM PTO-1390 U.S. D	PEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	E ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER  DESIGNATED/ELECTI  CONCERNING A FILIN	10873.1679USWO						
	·	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2003/013397	20 October 2003	22 October 2002					
TITLE OF INVENTION							
METHOD OF PRODUCING METHANE G	GAS						
APPLICANT(S) FOR DO/EO/US							
YOSHIDA '							
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the following	ng items and other information:					
<ol> <li>[X] This express request to begin national exexamination until the expiration of the aperation of the International Application of a. [ ] is transmitted herewith (read b. [X] has been transmitted by the International Application of the International</li></ol>	ENT submission of items concerning a filing under tamination procedures (35 U.S.C. 371(f)) at any time pplicable time limit set in 35 U.S.C. 371(b) and PC minary Examination was made by the 19th month for as filed (35 U.S.C. 371(c)(2)) quired only if not transmitted by the International Elemational Bureau. lication was filed in the United States Receiving Officiation into English (35 U.S.C. 371(c)(2)). Actional Application under PCT Article 19 (35 U.S.C. arequired only if not transmitted by the International the International Bureau. Ever, the time limit for making such amendments has not be made.  The claims under PCT Article 19 (35 U.S.C. 371(c) inventor(s) (35 U.S.C. 371 (c)(4)).	ne rather than delay T Articles 22 and 39(1). from the earliest claimed priority date.  Bureau).  Tice (RO/US)  C. 371(c)(3)) Bureau).  as NOT expired.					
10. [ ] A translation of the annexes to the Ii (35 U.S.C. 371(c)(5)).	nternational Preliminary Examination Report under	r PCT Article 36					
Items 11. to 16. below concern document(s) or in							
3. [ ] A FIRST preliminary amendment. [ ] A SECOND of SUBSEQUENT preliminary amendment.							
14. [ ] A substitute specification.							
15. [ ] A change of power of attorney and/o	A change of power of attorney and/or address letter.						
	Authorization, Application Data Sheet, Communicational Publication Page, Form PCT/ISA/210, Form	cation Regarding Requested Figure, Communication m PCT/IB/304, Form PCT/IB/308, Form					

						DOTATIO / /			
			INTERNATIONAL APPLICATIO	WGZU RECTO	RICHARS DIKE HOUMBEAP R 2003				
Unknown 1532038			PCT/JP2003/013397		10873.1679USWO				
BASIC NATION					-		-		
[X] a) Basic Natio	onal fee		••••••		\$300.00	\$300.00			
[X] b) Examination fee\$200.00					\$200.00				
[X] c) Search fee					\$500.00	\$500.00			
			TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00			
	ng or co	mputer prograi	m listing file	ed in paper over 100 sheed and in an electronic mediur action thereof.					
Total Sheets	Ext	tra Sheets Number o		of each additional 50 or thereof (round <b>up</b> to a whole number	Rate				
-100 =		/50 =			X \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					S				
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE				
Total claims		-20 =			X \$50.00	\$			
Independent claims -3 =			X \$200.00	\$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$				
TOTAL OF ABOVE CALCULATIONS =					\$				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27									
				\$					
SUBTOTAL =					\$1000.00				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$				
TOTAL NATIONAL FEE =					\$1000.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			s						
TOTAL FEES ENCLOSED =					\$				
						Amount to be: refunded	s		
						charged	\$1000.00		
a. [ ] Check(s)	in the a	mount of \$	to cover the	above fees is enclosed					

- b. [X] Please charge the amount of \$1000 to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

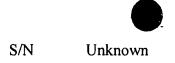
P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE:

NAME: Douglas P Mueller

REGISTRATION NUMBER: 30,300





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

YOSHIDA

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

10873.1679USWO

Title:

METHOD OF PRODUCING METHANE GAS

**CERTIFICATE UNDER 37 CFR 1.10** 

Express Mail mailing label number: ED 769610782 US

Date of Deposit: April 21, 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450,

Alexandria.

By:

Name: Kaquel M. Zamorano-Carey

## **COMMUNICATION REGARDING FOREIGN LANGUAGE SPECIFICATION**

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, it is noted that International Application No. PCT/JP2003/013397 was published in the Japanese language. A verified translation will be obtained and will be filed in the Patent Office with required fees in due course.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C.

P.O. Box 2902-0902

Minneapolis, MN \$5402-0903

(612) 45543800

Dated: April 21, 2005

By:

glas P. Mueller

Reg. No. 30, 300

DPM/pjk

52835

PATENT TRADEMARK OFFICE



10/532038 JC20 Rec'd PCT/PTQ

### S/N

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

YOSHIDA

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

10873.1679USWO

Title:

METHOD OF PRODUCING METHANE GAS

**CERTIFICATE UNDER 37 CFR 1.10** 

Express Mail mailing label number: ED 769610782 US

Date of Deposit: April 21, 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Name: Raquel M. Zamorano-Carey

## COMMUNICATION REGARDING REQUESTED FIGURE

**Assistant Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 455.3804.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSON, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402-0903

(612) 45513800

Dated: April 21, 2005

By:

glas P. Mueller

Reg. No. 30, 300

DPM/pjk

52835

PATENT TRADEMARK OFFICE

JC20 Rec'd PCT/PTO 21 APR 2005

# IN THE UNITED STATES PATENT AND TRADEMARY FFICE

Applicant:

YOSHIDA

Docket:

10873.1679USWO

Title:

METHOD OF PRODUCING METHANE GAS

**CERTIFICATE UNDER 37 CFR 1.10**:

"Express Mail" mailing label number: ED 769610782 US

Date of Deposit: April 21, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box

1450 Alexandria, Virginia 22313-1450.

Name: Raquel M. Zamorano-Care

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

A unsigned Combined Declaration and Power of Attorney

Please charge the amount of \$1000 to cover the Filing Fee to the credit card listed on the enclosed credit card authorization form.

Application Data Sheet, 3 pages.

Other: Form PTO-1390, Credit Card Authorization, Application Data Sheet, Communication Regarding Requested Figure, Communication Regarding Foreign Language Specification, International Publication Page, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IPEA/409

Return postcard

### **CLAIMS AS FILED**

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims		20		50.00	=	
Independent Claims		3		200.00	=	
Multiple Dependent Claims Fee		•			=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee		100		250.00	=	
			•			
Total					=	1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/pjk

52835

PATENT TRADEMARK OFFICE